Express Mail Label No. EL942360361US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14998.285

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

						Washingt	on, D.C. 20231		
Trans	mittec	i here	with for f	filing under 35	U.S.	C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent	application for an
	tion er								
i.		Conve	rter with	Integrated L	ocal I	nformation T	ransmission Fund	tion and Fault Alarm Sig	gnal Transmission
Зуз	tem								
	rvente								
	oshi Y. SHIN		DA; Fum	iio YAJIMA;	Yoshi	iharu UNAMI	; Katsuyuki ARA	AI; Yasushi NAKAMURA	and Shoji
10	SHILL	J							
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If a C	ONT	NUA	TION AP	PLICATION,	chec	k appropriate	box and supply	the requisite information	<u>.</u>
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						Applicat	ion Elements		
1.	. 🛛	Filin	g fee as	calculated an	d trar	smitted as de	escribed below		
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2	. 🔀	Spe	cification	having		23	pages and i	ncluding the following:	
	а	×	Descrint	tive Title of th	e Inv	ention			
	D.		Cross R	deterences to	Kelai	ed Application	ns (if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponso	red Research/De	velopment (if applicable)
	d.		Referen	ice to Microfic	he A	ppendix <i>(if ap</i>	plicable)		
	e.	X	Backgro	ound of the In	ventic	on			
	f.	X	Brief Su	ımmary of the	Inve	ntion			
		_ ⊠		escription of th			wings filed)		
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	n.	X	Detailed	d Description					
	i.	X	Claim(s) as Classified	d Belo	ow .			
	j.	X	Abstrac	t of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14998.285

Total Pages in this Submission

		Application Elements (Continued)								
3.	X	Drav	ving(s) (when	necessary	as prescribed	by 35 USC 11	(3)			
	a.	\boxtimes	Formal	Nur	nber of Sheets	·	3			
	b.		Informal	Nur	nber of Sheets	·				
4.	×	Oath	n or Declaratio	n						
	a.	\boxtimes	Newly execut	ed (origina	l or copy)	☐ Unexec	uted			
	b.		Copy from a p	orior applic	ation (37 CFR	1.63(d)) (for co	ontinuation/divisio	onal application on	ly)	
	C.	X	With Power o	f Attorney	☐ Witho	ut Power of A	torney			
	d.		DELETION C Signed stater see 37 C.F.R	nent attach	ed deleting inv	/entor(s) name	ed in the prior a	pplication,		
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6.		Com	nputer Progran	n in Microfi	che (Appendix	;)				
7.		Nucl	leotide and/or	Amino Aci	d Sequence Si	ubmission <i>(if a</i>	pplicable, all mi	ust be included)		
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	C.		Statement Ve	erifying Ide	ntical Paper an	d Computer R	eadable Copy			
	,				Accompanyi	ng Applicatio	n Parts			
8.	/ ×	Assi	gnment Paper	s (cover s	heet & docume	ent(s))				
9.		37 C	FR 3.73(B) S	tatement (i	vhen there is a	an assignee)				
10.		Engl	lish Translatio	n Docume	nt (if applicable))				
11.		Info	rmation Disclo	sure State	ment/PTO-144	9 🗆 Co	pies of IDS Cita	tions		
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14998.285

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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CC:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14998.285

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Allowed Fee #Filed #Extra Rate For \$0.00 Total Claims 9 -20 = \$18.00 \$252.00 6 - 3 = 3 \$84.00 Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$992.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 03-1240 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of the control of the \$992.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Daniel Basov **Daniel Basov** 2/8/2002 Dated: Reg. No. 42,303 Chadbourne & Parke LLP 30 Rockefeller Plaza New York, NY 10112 212-408-5275

ERTIFICATE OF M. oplicant(s): Yamada et a	AILING BY "EXPRESS I l.	MAIL" (37 CFR 1.10)	Docket No. 14998.285						
Serial No. TBD	Filing Date TBD	Examiner TBD	Group Art Unit TBD						
vention: Media Convert Transmission S		nation Transmission Function and	Fault Alarm Signal						
	001-055957)	eclaration and Power of Attorney,	3 sheets of Formal						
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under									
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on February 11, 2002 (Date)									
Chad Netherton									
(Typed or Printed Name of Person Mailing Correspondence)									
		(Signature of Person Mailing Co	orrespondence)						
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PTO/SB/17 (XX-XX)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	FEE TRANSM	NITTAL	Complete if Known				
	for FY 20	102	Application Number	TBD			
	101 F 1 Z	<i>1</i> 02	Filing Date	TBD			
			First Named Inventor	Naoshi YAMADA			
	Patent fees are subject to annu	ual revision.	Examiner Name	TBD			
			Group Art Unit	TBD			
	TOTAL AMOUNT OF PAYMENT	\$992.00	Attorney Docket No.	14998.285	J		
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M	FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account	03-1240		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escriptio	n	Fee Paid
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	pplicant claims small entity status. ee 37 CFR § 1 27		112	920*	112	920*	Requesting public action	cation of SI	R prior to Examiner	
2. 🔲 F	ayment Enclosed:		113	1,840*	113	1,840*	Requesting public action	cation of SI	R after Examiner	
		Money	115	110	215	55	Extension for repl	ly within firs	st month	
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101 740		740.00	119	320	219	160	Notice of Appeal			
106 330			120	320	220	160	Filing a brief in su	ipport of ar	appeal	
107 510	207 255 Plant filing fee		121	280	221	140	Request for oral I	nearing		
108 740	208 370 Reissue filing fee		138	1,510	138	1,510	Petition to institut	e a public t	use proceeding	
114 160	214 80 Provisional filing	fee	140	110	240	55				
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103 18			146	740	246	370	Filing a submission (37 CFR § 1.12)		al rejection	
102 84 104 280		aims in excess of 3 dent claim, if not paid	149	740	249	370	For each addition (37 CFR § 1.12	al inventio	n to be examined	
109 84		pendent claims	179	740	279	370	Request for Cont		nination (RCE)	
	over original	patent	169	900	169	900	Request for expe		nnation	
110 18	110 18 210 9 ** Reissue claims in excess of 20 and over original patent			of a design application Other fee (specify)						
l	SUBTOTAL (2)	\$252.00		o. 100 (opout)	'				
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